

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tsunenori YAMAMOTO et al.

Serial No.: Not yet assigned
Continuation Application of 09/695,174

Filed: Even date herewith

For: **LIQUID CRYSTAL DISPLAY APPARATUS**

Group: 2673 (expected)

Examiner: Jeffrey J. Piziali (expected)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 16, 2003

Sir:

Pursuant to 37 CFR 1.97(b) and 1.98, attached hereto is one (1) form PTO/SB/O8A listing the nine (9) references which were cited by or submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/695,174 filed October 25, 2000, the parent application of the present continuation application.

Pursuant to 37 CFR 1.98(d), copies of these nine (9) references are not being provided with this Information Disclosure Statement because the references were previously cited by or submitted to the Office in the prior applications identified above and the prior applications are being relied upon in the present application for an earlier filing date under 35 USC 120 as required by 37 CFR 1.97(d)(1), and the references which were submitted to the Office in the prior applications were

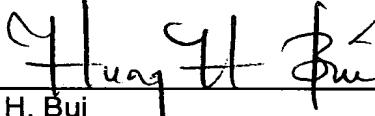
submitted in compliance with the version of 37 CFR 1.98(a)-(c) in effect as of the filing date of this Information Disclosure Statement as required by 37 CFR 1.98(d)(2).

Pursuant to 37 CFR 1.97(b)(1), this Information Disclosure Statement is being submitted within three months of the filing date of the above-identified national application.

It is respectfully requested that this Information Disclosure Statement be considered.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP



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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				Complete if Known			
				Application Number		Not yet assigned Continuation Application of 09/695,174	
				Filing Date		Even date herewith	
				First Named Inventor		Tsunenori YAMAMOTO	
				Art Unit		2673 (expected)	
				Examiner Name		Jeffrey J. Piziali (expected)	
				Sheet	1	of	1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US- 5,457,474		10-10-1995	IKEDA	
		US- 5,528,257		06-18-1996	OKUMURA et al.	
		US- 5,592,193		01-07-1997	CHEN	
		US- 5,844,534		12-01-1998	OKUMURA et al.	
		US- 6,115,018		09-02-2000	OKUMURA et al.	
		US- 6,331,844 B1		12-18-2001	OKUMURA et al.	
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
		JP - 4-288589		10-13-1992	TOSHIBA CORP		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), <small>publisher, city and/or country where published</small>				T ²
		H. OKUMURA, et al., "A New Low-Image-Lag Drive Method for Large-Size LCTVs", SID 92 DIGEST, pp. 601-604 (1992).				
		K. SUEOKA, et al., "Improving the Moving-Image Quality of TFT-LCDs", IDRC'97, pp/ 203-206 (1998).				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.